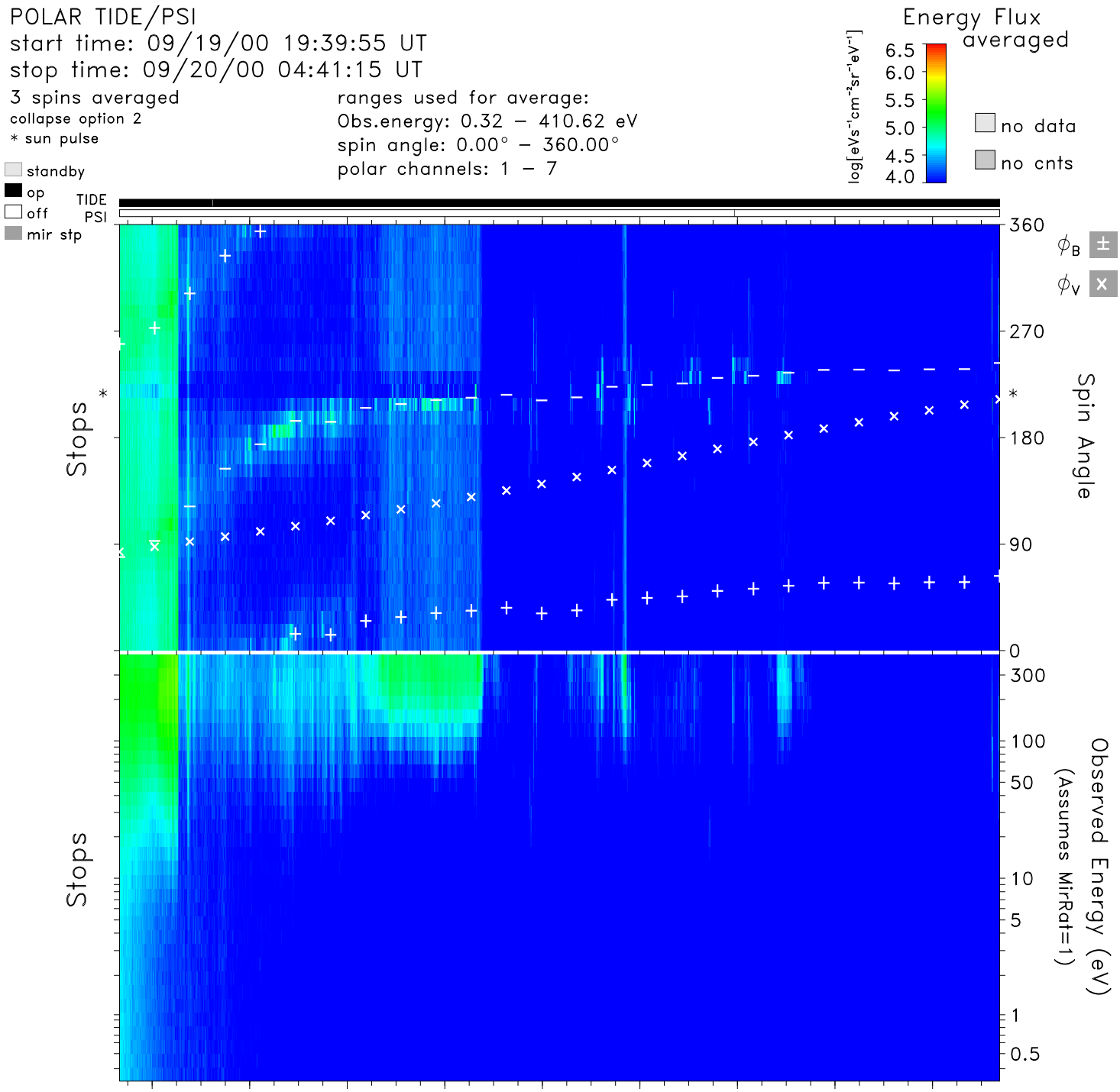
POLAR TIDE/PSI
start time: 09/19/00 19:39:55 UT
stop time: 09/20/00 04:41:15 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	7.1	8.0	8.6	9.0	9.3	9.4	9.3	9.1	8.7	Re
Lshell	7.2	8.0	9.0	10.2	11.7	13.8	16.5	20.5	26.3	
mlt	0.7	0.8	0.9	1.1	1.2	1.3	1.4	1.5	1.5	hrs
mlat	−5.7	3.5	11.7	19.5	27.0	34.2	41.2	48.1	54.8	degs
invlat	68.1	69.3	70.5	71.7	73.0	74.4	75.8	77.2	78.8	degs

tide_lz_v6.1.0
Sat Aug 26 01:57:43 2006
plot: t0009191939_0441_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000920_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00091901.cdf, 00092002.cdf
orbit: 00091901.cdf, 00092002.cdf
level-zero: 00091901.dat, 00092001.dat